Specification of Competency Standards for the Logistics Industry <u>Unit of Competency</u>

1. Title	Apply the concept of free trade zones and bonded areas at ports to design sea freight logistics solutions
2. Code	LOSGPD502A
3. Range	This unit of competency is applicable to shipping companies, freight forwarders, and express and logistics firms. Practitioners should be capable to apply the concept of free trade zones and bonded areas so as to design cost-effective sea freight logistics solutions according to the business policy of the enterprise.
4. Level	5
5. Credit	6 (for reference only)
6. Competency	6.1 Knowledge of free trade zones and bonded areas * Understand the concepts and functions of free trade zones and bonded areas * Understand the operation procedures and conditions of the regulators regarding the access of free trade zones and bonded areas by enterprises * Understand the relationship between free trade zones and bonded areas, and production, trading, sourcing and logistics models * Understand why manufacturers use free trade zones and bonded areas as bases for production, processing and storage * Understand the procedures and requirements for documentation, customs declaration, reporting, security and inspection * Understand the inter-relationship between ports, terminals and cargo handling, and free trade zones and bonded areas

- ◆ Understand the requirements and procedures of setting up bonded warehouses and warehouses under customs' supervision
- Understand the requirements and procedures of using bonded logistics areas
- ◆ Understand the development of free trade zones and bonded areas, and successful cases of relevant logistics solutions
- Master the principles, procedures and methods of designing logistics solutions
- 6.2 Apply the concept of free trade zones and bonded areas to design sea freight logistics solutions
- ◆ Collect information on customs clearance, logistic facilities, sourcing, connection distance and costs of the cities that accommodate free trade zones and bonded areas, and of neighbouring cities
- ◆ Assess the relationship between the enterprise and the cities that accommodate free trade zones and bonded areas in terms of their logistics network
- Use concept of bonded warehouses, warehouses under customs' supervision and bonded logistics areas to design logistics solutions
- Design sea freight logistics solutions so as to provide services for processing and export production
- Assess the feasibility of sea freight logistics solutions
- Compile reports to analyze the advantages and disadvantages of the sea freight logistics solutions for free trade zones and bonded areas

7. Assessment Criteria	The integrated outcome requirements of this unit of competency are:
	(i) Capable to analyze systematically and scientifically the advantages and disadvantages of using free trade zones and bonded areas by the enterprise; to apply the knowledge to design appropriate logistics solutions so as to develop new markets and
	expand the coverage and use of logistics services; and
	(ii) Capable to design effective sea freight logistics solutions and compile reports for the decision-making authority of the enterprise.
8. Remarks	